

**Fig. 2**

**Network Operations**

☒ Show all network nodes    ☐ Show network nodes which are not programmed into the NCS

Network ID	Node	Node Type	State	Silence Status	Label
0	22	Local NCS	on-line	N/A	
0	40	NFS-640	on-line	Normal	
0	88	NFS-3030	on-line	Normal	
0	90	NCA	on-line	N/A	
23	1	NFS-640	on-line	Normal	
23	5	NFS-640	on-line	Normal	
23	56	NFN-Gateway	on-line	N/A	
23	60	NFS-640	on-line	Normal	
23	62	NFS-3030	on-line	Normal	
23	124	Remote NCS	on-line	N/A	
23	148	NCA	on-line	N/A	

**Add Node    Edit Node    Delete Node    OK    Program All Nodes**

Fig. 3

Network Statistics - Node 4														X	
NetId	Node	BFI	CRC	Reclnit	RecDet	Xmit	Rcvd	Visible	Off-Line	SI Mode	HX	HR	TX	TR	B
23	13	0	0	0	0	0	0	0	0	0	0	193	0	0	
23	20	0	0	0	0	0	0	0	0	0	0	194	0	0	
23	70	0	0	0	0	409	350	0	0	0	0	193	0	11	
23	80	0	0	0	0	0	0	0	0	0	0	193	0	88	
23	81	0	0	0	0	69	7	0	0	0	0	193	0	15	
23	82	0	0	0	0	0	16	0	0	0	0	196	0	0	
23	84	0	0	0	0	0	16	0	0	0	0	196	0	0	
23	86	0	0	0	0	0	0	0	0	0	0	193	0	22	
23	100	0	0	0	0	0	16	0	0	0	0	198	0	0	
23	106	0	0	0	0	0	17	0	0	0	0	198	0	0	
23	108	0	0	0	0	0	16	0	0	0	0	196	0	0	
23	120	0	0	0	0	0	14	0	0	0	0	199	0	0	
23	126	0	0	0	0	0	0	0	0	0	0	193	0	0	
23	140	0	0	0	0	0	0	0	0	0	0	193	0	20	
23	144	0	0	0	0	0	0	0	0	0	0	193	0	10	
23	1	0	0	0	0	0	0	16	0	0	104	0	0	0	
														Close	

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Fig. 4

NFS-3030 read Status: Network 23 Node 62

NFS-3030 Network 23 Node 62

NFS-3030 Network 23 Node 62

[-] Loop 1

[-] Panel Circuits

[-] General Zones

[-] Releasing Zones

[-] Logic Zones

[-] Trouble Zones

[-] Annunciators

[-] Custom Action Messages

[-] Weekly Occupancy Schedules

Label	NODE 62
NETWORK	
NCM Thresholds	Port A High, Port B High
Style	Style 7
PERIPHERALS	
Printer Supervision	No
Printer	80-Column
DISPLAY	
Time Format	HH:MM AM/PM
Date Format	MM/DD/YY
LCD Intensity	40%
Backlight	On
SETTINGS	
Local Control	Yes
Trouble Reminder	No
DCC Participation	March
Panel Circuits Bell Coding	Yes

Program

Clear All Verification Counters

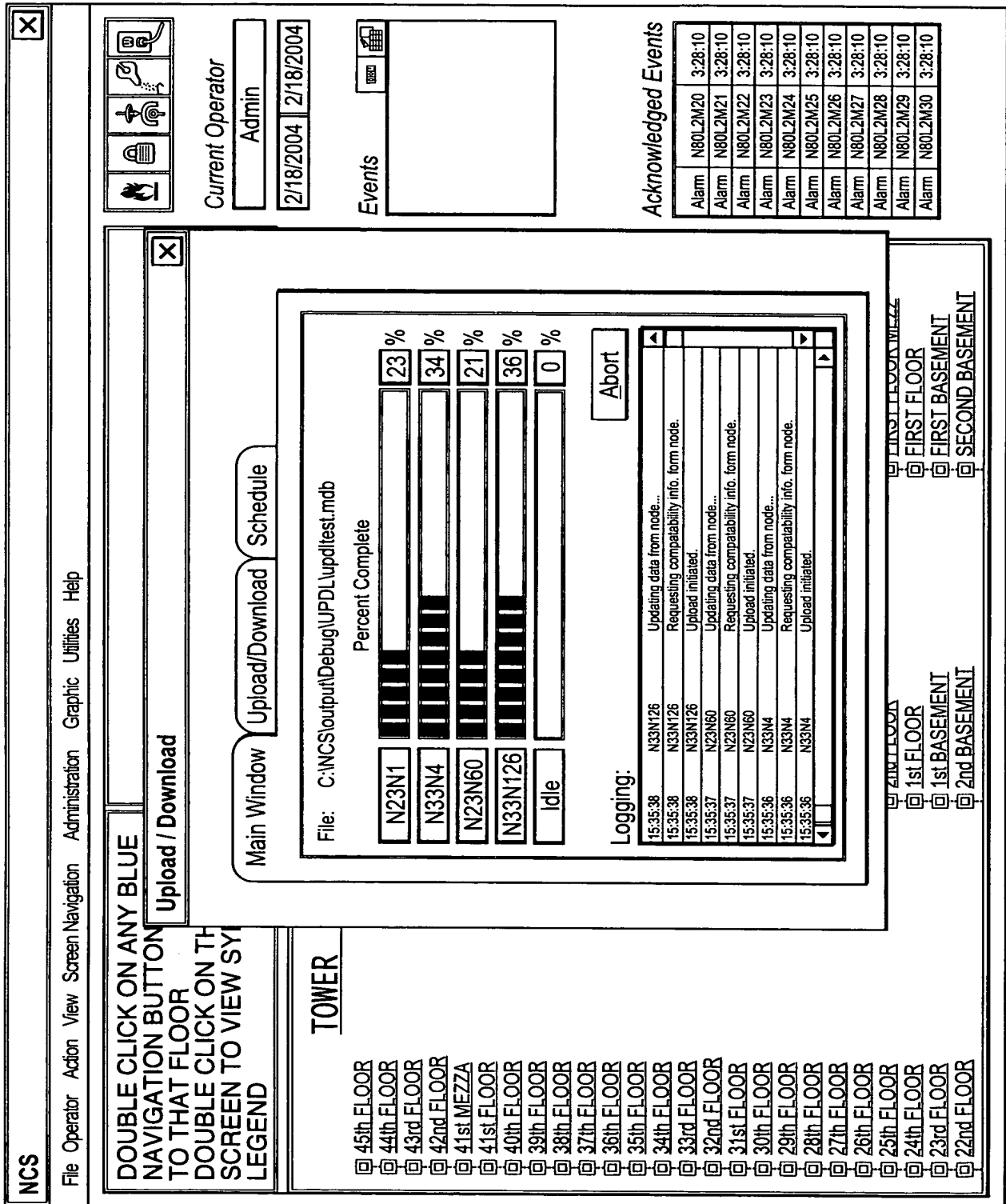
Clear All History

Refresh

Close

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Fig. 5



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Fig. 6

Select Nodes for Walk Test

Available Nodes

Network	Node	Type	Walk Test ?	Label	Network	Loops
						1234
23	1	NFS-640	<input type="checkbox"/>		23	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
23	5	NFS-640	<input type="checkbox"/>		23	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
0	40	NFS-640	<input type="checkbox"/>		0	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
23	60	NFS-640	<input type="checkbox"/>		23	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
23	62	NFS-3030	<input type="checkbox"/>		23	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
33	81	NFS-3030	<input type="checkbox"/>		33	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
33	86	NFS-3030	<input type="checkbox"/>		33	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
0	88	NFS-3030	<input type="checkbox"/>		0	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Type of Test

☒ Basic  
☐ Advanced

Select All

Start Walk Test

Close